UTILITY	Attorney Doc	ket No	42P16418						
PATENT APPLICATION	First Inventor								
TRANSMITTAL									
	Express Meil	AGING A CACHE WITH PINNED DATA							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Well	Cabel 110.							
APPLICATION ELEMENTS		ADD	DECC TO. Commissione		2238¢ 10/				
See MPEP chapter 600 concerning utility patent application contents			P.U. 80X 145	0 A 22313-1450	87				
1. Fee Transmittal Form (e.g., PTO/SB/1/) (Submit an original and a duplicate for fee processing)	<del></del>		U-ROM or CD-R in duplicate, omputer Program (Appendix)	large table	Of				
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all of the following are necessary)							
(preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention	ges <u>20</u> ]	b с. [		sting on: 2 copies); dentity of a	or above copies				
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. By Drawing(s) (35 U.S.C. 113) [Total Sheets		10.   37 (M 11.   E1 12.   In	(when there is an assignee) English Translation Document (if applicable)						
		13. 🗖 P	reliminary Amendment	<b>.</b>	Application Amended				
5. Oath or Declaration [Total Pages a. Newly executed (original or copy) b. Copy from a prior application (37 C.F. (for continuation/divisional with Box 1 i. DELETION OF INVENTOR(S) Signed statement attached deleting invernamed in the prior application, see 37 CF 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	R. § 1.63(d)) 8 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
				//					
18. If a CONTINUING APPLICATION, check appropriate in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation: Examiner  Prior application Information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the accompanying continuination when a portion has been inadvertently critited from the continuination when a portion has been inadvertently critited from the continuination of the disclosure of the accompanying continuination when a portion has been inadvertently critited from the continuination of the disclosure of the accompanying continuination.	ontinuation-in-pa 	art (CIP) plication, from	of prior application Notice of prior application Notice of prior application is supported by the prior of the control of the prior of the control of the con	o: Init: plied under B	ox 5b, Is				
18. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Lebel	08	79	1	Corresponde	nce address below				
Name									
Address									
City	Sta	ite	Zip	Code					
Country	Telephone		503) 684-6200	Fax	(503) 684-3245				
Name (Print/Type)   Gregory D. Caldwell	1 0		Registration No. (Attorn	ov/Agent)	39 926				

Based on PTO/SB/05 (U5-03) as modified by Blakely. Solokoff, Taylor & Zalman (Mr.) 05/02/2003.
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature



07/28/03

Date

FEE TRANSMITTAL						Complete if Known							
					7	Application Number							
for FY 2003					1					28, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision.						First Named Inventor ROBERT J					YER		
Applicant claims small entity status. See 37 CFR 1.27.							Examiner	Name	B				
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Number		1052	50	2052		Surcharge - tate provisional filing fee or							
Account Blakely, Sokoloff, Taylor & Zafman LLP								cover sheet.					
Name				2053 1812	130 2,520	2053 1812	130 2,520	Non-English specification For filing a request for		nation			
The Commissioner is authorized to: ( check all that apply)				1804	920	1804	920 •	Requesting publication	-		I		
Charge fee(s) indicated below Credit any overpayments						]				Examiner action			[ [
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20				1805	1,840 *	1805	1,840 *	Requesting publication	n of SIR after				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account				1251	110	2251	55	Extension for reply wit	thin first month				
FEE CALCULATION				1252	1	2252	205	Extension for reply will			<b>  </b>		
1. BASIC						1253	930	2253	465	Extension for reply wi	thin third month		
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Code (5)	Code	(5)				1404	320	2401	160	Notice of Appeal			<b> </b>
. 1001 750	2001	375	Utility filing fee		750.00	1402	320	2402	160	Filing a brief in suppo	nt of an appeal		<b>  </b>
1002 330	2002	165	Design filing fee			1403	280	2403	140	Request for oral hear	ing		
1003 520 1004 750	2003	260 375	Plant filing fee Reissue filing fee			1451	1,510	2451	1,510	Petition to institute a	public use proceed	ling	
1005 160	2005	80	Provisional filing for	90	<b></b>	1452	110	2452	55	Petition to revive - un	avoidable		
SUBTOTAL (1) (5) 750.00				1453	1,300	2453	650	Petition to revive - un	intentional				
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2. EXTRA CLAIM FEES Extra Feetrom				1502		2502	235	Design issue fee					
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1202 18	",								(37 CFR § 1.129(a))				
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1203 280	2203			1801	750	2801	375	Request for Continue	-	:E)			
1204 84 2204 42 **Reissue independent claims over original patent			1802		1802	900	Request for expediter		-				
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SUBMITTED BY Complete (if applicable)													
Name (Print/Type) Gregory D. Caldwell							₹egistratii		. ] 3	39,926	Telephone	(503) 68	
Walle (Find/1900) Gregory D. Caldwell						Attorney/Age	uaj		<i>y-</i> = -		` ′		
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